Applicants: Philip CARBONE

> Karen BENEDEK Judith REICH Dewi BRAMONO Herwig SCHEIDLER

Serial No.:

10/699,415

Filing Date: 31 October 2003

Title:

METHOD AND APPARATUS FOR OPERATING

GASEOUS FUEL FIRED HEATER

#### REQUEST FOR CORRECTION OF FILING RECEIPT

Office of Initial Patent Examination's **Filing Receipt Corrections Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Applicants are in receipt of the official Filing Receipt issued in connection with the subject U.S. patent application by the U.S. Patent and Trademark Office. Applicants note that the spelling of the inventor's name is incorrect on the Filing Receipt. Applicant's name is Herwig Scheidler.

I hereby certify that this correspondence (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

JUN 2004

Date

SGS-101-DIV1

I/clb

Serial No.:

10/699,415

Applicants are enclosing a true copy of the executed Combined Declaration, Power of Attorney and Petition from Serial No. 10/025,172, a copy of the Certificate of Mailing by Express Mail and a copy of the return receipt postcard stamped by the mailroom of the U.S. Patent and Trademark Office. Applicants are also enclosing a copy of the Filing Receipt with the requested correction shown thereon in red.

Accordingly, Applicants respectfully request that a Corrected Filing Receipt showing the requested correction be issued by the U.S. Patent and Trademark Office.

Respectfully submitted,

Douglas H. Pauley

Registration No. 33,295

Pauley Petersen & Erickson 2800 West Higgins Road; Suite 365 Hoffman Estates, Illinois 60195 TEL (847) 490-1400 FAX (847) 490-1403

This true copy of the Combined Declaration, Power of Attorney and Petition document from U.S. Patent Application Serial No. 10/025,172, is intended for the divisional patent application filed herewith under Express Mail No. EV413564576US, on 31 October 2003.



### COMBINED DECLARATION, POWER OF ATTORNEY AND PETITION



We, the inventors,

Name: Philip CARBONE

Residence: North Reading, Massachusetts

Post Office Address: 6 Adrian Drive

North Reading, Massachusetts 01864

Citizenship: United States of America

2. Name: Karen BENEDEK

Residence: Winchester, Massachusetts

Post Office Address: 37 Emerson Road

Winchester, Massachusetts 01890

Citizenship: United States of America

3. Name: Judith REICH

Residence: North Andover, Massachusetts

Post Office Address: 226 Abbott Street

North Andover, Massachusetts 01845

Citizenship: United States of America

4. Name: Dewi BRAMONO

Residence: Malden, Massachusetts

Post Office Address: 10 Clarence Terrace

Malden, Massachusetts 02148

Citizenship: Indonesia

5. Name: Herwig SCHEIDLER

Residence: Mainz, Germany

Post Office Address: Zeisigweg 5

DE-55126 Mainz, Germany

Citizenship: Germany

declare that we have reviewed and understand the contents of the attached specification and claims and we verily believe that we are the original, first and joint inventors or discoverers of the invention or discovery in

## METHOD AND APPARATUS FOR OPERATING GASEOUS FUEL FIRED HEATER

described and claimed in the attached specification; that we do not know and do not believe that this invention was ever known or used in the United States before our invention or discovery thereof; that to the best of our knowledge and belief the invention has not been in









# COPY

## COMBINED DECLARATION, POWER OF ATTORNEY AND PETITION

public use or on sale in the United States more than one year prior to our application, or patented or made the subject of an inventors' certificate in any foreign country prior to the date of our application on an application filed by ourselves or our legal representatives or assigns more than twelve months prior to our application in this country; that we acknowledge our duty to disclose information of which we are aware which is material to the examination of this application in accordance with 37 C.F.R. 1.56(a); and that no application for patent or inventors' certificate on this invention or discovery has been filed by us or our legal representatives or assigns in any country foreign to the United States, except as follows:

#### None

#### **POWER OF ATTORNEY**

We hereby appoint the following attorneys to prosecute this application and transact all business in the United States Patent and Trademark Office connected therewith:

Douglas H. Pauley	Registration No. 33,295
Maxwell J. Petersen	Registration No. 32,772
Charles C. Kinne	Registration No. 31,631
Nick C. Kottis	Registration No. 31,974
Kevin D. Erickson	Registration No. 38,736
Roland W. Norris	Registration No. 32,799
Melanie I. Rauch	Registration No. 40,924
Eric T. Krischke	Registration No. 42,769
Margaret M. Crosby	Registration No. 40,969

#### SEND CORRESPONDENCE TO:

Douglas H. Pauley Pauley Petersen Kinne & Erickson 2800 West Higgins Road; Suite 365 Hoffman Estates, Illinois 60195 TEL (847) 490-1400 FAX (847) 490-1403

#### **DIRECT TELEPHONE CALLS TO:**

Douglas H. Pauley (847) 490-1400 (847) 490-1403 - Fax

#### **PETITION**

Wherefore we Pray that Letters Patent be granted to us for the invention or discovery described and claimed in the attached specification and claims, and we hereby subscribe our names to the attached specification and claims, Declaration, Power of Attorney and this Petition.









#### COMBINED DECLARATION, POWER OF ATTORNEY AND PETITION

# COPY

#### **DECLARATION**

The undersigned further declare that all statements made herein of their knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Date

2002

Date

made

Date

Herwig SCHEIDLER



## ATES PATENT AND TRADEMARK OFFICE

Applicants:

Philip CARBONE

Karen BENEDEK

Judith REICH

**Dewi BRAMONO** 

Herwig SCHEIDLER

Title:

METHOD AND APPARATUS FOR

OPERATING GASEOUS FUEL FIRED

HEATER

Express Mail No.: EV413564576US

Date of Deposit:

31 October 2003

**Prior Application** Group No.: 3749

Prior Application Examiner: Jiping Lu

CERTIFICATE OF MAILING BY EXPRESS MAIL

**Mail Stop PATENT APPLICATION** 

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

I hereby certify that the subject divisional Patent Application is being deposited with the United States Postal Service as Express Mail Post Office to Addressee No. EV413564576US, on 31 October 2003, and is addressed to Mail Stop PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, together with the items listed below.

- Transmittal Letter (1 page), in duplicate
- Eighteen (18) pages of specification, eight (8) pages of claims (Claims 1-37), one (1) page of Abstract, and eleven (11) sheets

SGS-101-DIV1

P325/paf



COPY

Express Mail No.: EV413564576US

of drawings (Figs. 1-18) (a true copy of Serial No. 10/025,172, as originally filed)

- A true copy of the executed combined Oath or Declaration,
   Power of Attorney and Petition from Serial No. 10/025,172 (3 pages)
- First Preliminary Amendment (5 pages)
- Transmittal of Formal Drawings (1 page), with twelve (12) sheets of formal drawings (Figs. 1-18)
- First Information Disclosure Statement (2 pages), together with Form PTO-1449, three (3) pages, and without copies of each and every cited reference
- A check in the amount of \$770.00 to cover the filing fee
- Return Receipt Postcard

Respectfully submitted,

Douglas H. Paule

Registration No. 33,295

Pauley Petersen & Erickson 2800 West Higgins Road; Suite 365 Hoffman Estates, Illinois 60195 TEL (847) 490-1400 FAX (847) 490-1403





Title:

Mail Stop PATENT APPLICATION, Commissioner for Patents P.O. Box 1450, Alexandria, VA 22313-1450

NOV 1 3 2003P425/paf

Please affix the USPTO receipt stamp hereon as evidence of receipt of the following enclosed papers.

New U.S. divisional Patent Application, including eighteen (18) pages of specification, eight (8) pages of claims (Claims 1-37), one (1) page of Abstract, and eleven (11) sheets of drawings (Figs. 1-18) (a true copy of Serial No. 10/025,172, as originally filed)

Transmittal Letter (1 page), in duplicate

Transmittal Letter (1 page), in aupilicate
First Preliminary Amendment (5 pages)
Transmittal of Formal Drawings (1 page) including twelve (12) sheets of formal drawings (Figs. 1-18)
A true copy of the executed combined Oath or Declaration, Power of Attorney and Petition from Serial
No. 10/025,172 (3 pages)
First Information Disclosure Statement (2 pages), together with Form PTO-1449, three (3) pages, and
without a copy of each and every cited reference
A check in the amount of \$770.00 to cover the filing fee

22278 U.S. PT
Certificate of Mailing by Express Mail (2 pages)

22278 U.S. PTO 10/699415

All by Express Mail No. EV413564576US mailed on 31 October 2003.

Applicants: Philip CARBONE et al.

METHOD AND APPARATUS FOR OPERATING GASEOUS FUEL FIRED

SGS-101-DIV1

Douglas H. Pauley



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office.
Address: COMMISSIONER FOR PATENTS
Adeasachts, Virginia 22313-1450
www.usplu.gov

FILING OR 371 APPL NO. ART UNIT FIL FEE REC'D ATTY.DOCKET NO DRAWINGS TOT CLMS IND CLMS (c) DATE 10/699,415 10/31/2003 3749 770 SGS-101-DIV1 12 12

**CONFIRMATION NO. 2100** 

FILING RECEIPT

OC000000011811579\*

Date Mailed: 02/02/2004

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

#### Applicant(s)

Pauley Petersen & Erickson

Hoffman Estates, IL 60195

2800 W. Higgins Road

Suite 365

Philip Carbone, North Reading, MA; Karen Benedek, Winchester, MA; Judith Reich, North Andover, MA; Dewi Bramono, Malden, MA; Herwig Heheidler, Mainz, GERMANY; Scheidler

#### Domestic Priority data as claimed by applicant

This application is a DIV of 10/025,172 12/19/2001

Foreign Applications

If Required, Foreign Filing License Granted: 02/02/2004

Projected Publication Date: 05/13/2004

Non-Publication Request: No

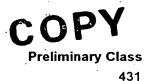
Early Publication Request: No

**Title** 

Method and apparatus for operating gaseous fuel fired heater

COPY





# LICENSE FOR FOREIGN FILING UNDER Title 35, United States Code, Section 184 Title 37, Code of Federal Regulations, 5.11 & 5.15

#### **GRANTED**

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

#### **NOT GRANTED**

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).

